Presence[®] LOUDSPEAKERS FOR

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TODAYS ARCHITECTURE

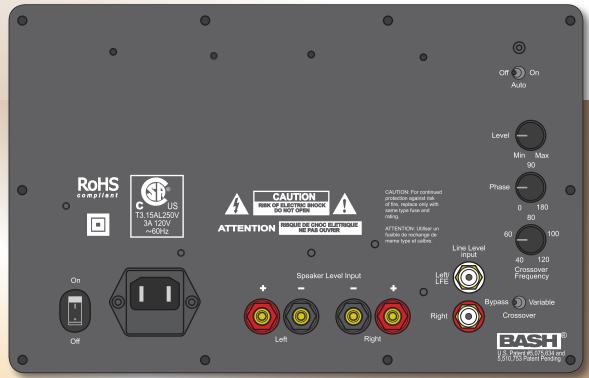
A-120
300 Watt Powered Subwoofer

FEATURES

- The A-120 subwoofer was designed for exceptional performance and value. It features a 12" extra-long excursion woofer with high BL motor. The bass reflex enclosure with flared port ensures extended bass response and high acoustic efficiency.
- The woofer is driven with an integral 300W class A/B amplifier utilizing the patented BASH® technology for high electrical efficiency.
- The integral rear-mounted 300 watt amplifier includes level, phase (continuously variable 0-180°), and crossover control to contour the subwoofer's output to blend with virtually all loudspeakers and room environments.
- The integral low pass crossover network is continuously-variable from 40Hz to 120Hz and can be bypassed if it is preferable to use an external crossover located in an outboard receiver or processor.
- The A-120's integral amplifier incorporates a defeatable signal-sensing circuit that automatically powers up the amplifier when a signal is detected.
- A double-insulated isolated-ground electrical supply prevents electrical ground loops and reduces the noise floor of the entire audio system.

12" EXTRA LONG-THROW Heavy Duty Driver

Welcome Home



300 Watt RMS BASH® Amplifier

SPECIFICATIONS

■ Frequency Response: 28Hz – 300Hz (System Response)

■ Crossover Frequency: 40Hz – 120Hz (Low-pass filter with bypass switch)

■ Phase Adjustment: 0 − 180 degrees (Continuously variable)

■ Amplifier Output Power: 300 watts, with thermal and clipping limiters

Audio Inputs: Summing stereo line level (RCA x2)

LFE (RCA shared with Left input connector) Speaker level (Stereo 5-way binding post)

■ Input Impedance: Line Level – 20k ohms, Unbalanced

Speaker Level – 220 ohms

■ Input Power: 120V 60Hz AC

■ Input Power Connection: IEC 2-wire receptacle with integral fuse holder

Power (Mains) Fuse:

3A 250V GMA style Fast Blow
Auto signal sensing and always on

■ Auto Off Delay: ~10 minutes

■ Dimensions: 15-3/8"W x 17-5/16"H x 14-3/4"D,

(390W x 440H x 375D)mm (without feet)

■ Weight: 43lbs (19.5kg)

■ Shipping Dimensions: 21"W x 20"H x 20"D, (533W x 508H x 508D)mm

■ Shipping Weight: 51lbs (23.2kg)

The A-120 is shipped with adjustable feet, (4 spiked and 4 rubber) with tool-less knurled jam nuts. These feet can be installed in the bottom of the enclosure in either a 3-point triangular pattern or more traditional 4-point square pattern. The bottom of the enclosure has 5 threaded inserts arranged to accept either pattern.



(4) Spiked Feet



(4) Knurled Lock Nuts



CEDIA

(4) Rubber Feet



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